Notice of Allowability	Application No.	Applicant(s)	
	09/903,431	GAILER ET AL.	
	Examiner	Art Unit	
	Pierre M. Vital	2188	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not included nication will be mailed in due cours	se THIS
1. This communication is responsive to Amdt filed 6/1/05.			
2. $igotimes$ The allowed claim(s) is/are <u>1-9, 14, 10-34, 42, 35-45, 47-5</u>	5 and 46 renumbered 1-55.	•	
3. $igotimes$ The drawings filed on <u>10 July 2001</u> are accepted by the Ex	aminer.		
4.   Acknowledgment is made of a claim for foreign priority un  a) □ All b) □ Some* c) ☑ None of the:  1. ☑ Certified copies of the priority documents have  2. □ Certified copies of the priority documents have  3. □ Copies of the certified copies of the priority documents have  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. □ A SUBSTITUTE OATH OR DECLARATION must be submit	been received. been received in Application cuments have been received of this communication to file ENT of this application.	n No in this national stage application from the national stage application from the requirem a reply complying with the requirem	nents
INFORMAL PATENT APPLICATION (PTO-152) which give	s reason(s) why the oath or	declaration is deficient.	
6. CORRECTED DRAWINGS ( as "replacement sheets") must  (a) including changes required by the Notice of Draftspers.  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the depose attached Examiner's comment regarding REQUIREMENT F	Amendment / Comment or B4(c)) should be written on the header according to 37 CFF	in the Office action of  drawings in the front (not the back) 1.121(d).  RIAL must be submitted. Note to	
Attachment(s)  I. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4/8/05  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su. Paper No./N 3), 7. ☒ Examiner's A	ormal Patent Application (PTO-152 mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance  Burn U. JL  Pierre M. Vital  Primary Examiner  Art Unit 2188	

## **DETAILED ACTION**

## Correction of Inventorship Under 37 CFR 1.48(a)

1. In view of the papers filed April 8, 2005, it has been found that this nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application has been corrected in compliance with 37 CFR 1.48(a). The inventorship of this application has been changed by deleting the following previously named inventors, namely, Peter Gailer and Joachim Gunster.

The application will be forwarded to the Office of Initial Patent Examination (OIPE) for issuance of a corrected filing receipt, and correction of Office records to reflect the inventorship as corrected.

## **REASONS FOR ALLOWANCE**

2. The following is an examiner's statement of reasons for allowance:

Although Dan et al teaches redundantly transmitting data based on response characteristics (see page 2), the reference does not teach or suggest "a data storage means copying data which is redundantly stored in a system independent of an access of a computer unit as a function of the detected prespecified parameters of data transmissions between the data storage means". As such, Dan et al, does not teach or render obvious the invention as claimed in claims 1-55.

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3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pierre M. Vital whose telephone number is (571) 272-4215. The examiner can normally be reached on 8:30 am - 6:00 pm, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mano Padmanabhan can be reached on (571) 272-4210. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

June 24, 2005

Pierre M. Vital Primary Examiner Art Unit 2188

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